Information Disclosure Statement List

By Applicant(s)

Under 37 CFR Section 1.98(a) (1)

(Use several sheets if necessary)

NOTE: If no indication is made in legible copy of the corresp is not required and/or not s reason number is listed in

Attorney Docket Number:

KCX-479 (17366)

Applicant:

Kou-Chang Liu

Filing Date:

Group Art Unit:

December 21, 2001
Confirmation No:

firmation No: 3667

E," the required to otherwise, a copy

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

(1) This item is cumulative, per Rule 98(c)

(2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN \_\_\_\_\_\_\_, filed \_\_\_\_\_\_, or USSN \_\_\_\_\_\_\_, filed \_\_\_\_\_\_;

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

(3) Both reasons (1) and (2) apply

(4) No legible complete copy is possessed, in custody of controlled, or readily available

(5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATE	NT DOCUMENTS				•					
EXAMINE	R PATENTEE NAME	PA	TEN	T NU	ISSUE	COPY				
INITIAL:		·								NOTE
18.					DATE	1.012				
Lan I	Wohnsiedler, et al.	1 2	3	14	03/28/1944					
	Keim	2	9	2	6	T	1	6	02/23/1960	
1,	Keim	2	9	2	6	1	5	4	02/23/1960	
	Coscia, et al.	3	5	5	6	9	3	2	01/19/1971	
	Stamford, et al.	3	5	5	6	9	3	3	01/19/1971	
	Keim	3	7	0	0	6	2	3	10/24/1972	
	Bartley, et al.	3	7	2	2	4	6	9	03/27/1973	
	Keim	3	7	7	2	0	7	6	11/13/1973	
<u> </u>	Flutie, et al.	3	8	8	15	1	5	8	05/20/1975	
	De Howitt, et al.	3	8	6	5	0	7	8	02/11/1975	
	Petrovich, et al.	3	8	9	9	3	8	8	08/12/1975	
	Cone, et al.	3	9	0	5	3	2	9	09/16/1975	
	Schuierer	3	9	3	0	4	6	5	01/06/1976	
	Heckert	4	0	0	5	0	2	8	01/25/1977	
	Heckert	4	0	0	5	0	3	0	01/25/1977	
1.	James, et al.	4	0	1	6	8	3	1	04/12/1977	
	Ashmus, et al.	4	0	2	3	5	2	6	05/17/1977	
	Von Der Eltz, et al.	4	0	6	1	0	0	1	12/06/1977	
	Wietsma	4	0	8	Ιī	3	ī	8	03/28/1978	
1	Barchi	4	0	8	9	2	9	6	05/16/1978	
7	Walter, et al.	4	0	9	9	9	fi	3	07/11/1978	
	Gregorian, et al.	4	1	1	8	5	2	6	10/03/1978	
7	Petrovich, et al.	4	1	2	9	5	2	8	12/12/1978	
	Petrovich, et al.	4	1	4	7	5	8	6	04/03/1979	
1 1	Wallsten	4	i	5	8	0	7	6	06/12/1979	
T	Kaufman	4	1	5	9	3	5	5 .	06/26/1979	
	Jenkins	4	1	8	4	9	ī	4	01/22/1980	
-	Namboodri	4	1	9	3	7	6	2	03/18/1980	
	Nahta	4	1	9	8	3	1	6	04/15/1980	
	Van Eenam	4	2	2	2	9	2	1	09/16/1980	
	Nahta	4	2	3	0	7	4	6	10/28/1980	
	Clifford, et al.	4	2	3	7	8	1	8	12/09/1980	
$\perp$	Radvan, et al.	4	2	6	3	3	4	4	04/21/1981	
V	Stoveken	4	2	7	6	3	3	9	06/30/1981	

2 mm 2 4	ioni. A	1100		•	•								DM-10/03 et 2 of 4	
EN 2	(R	<b>5</b> 5/5	22)		7	Atton	aev D	locke	Nin	nber:		Serial Num	her:	1
A CANAL STREET	JAER	,		Disclosure Statement List			_	79 (1			-			
AADE	1	mion			<u></u>			1) 6/				10/036,73		ļ
	2			By Applicant(s)						Applie				
	¥.	Unc	ler 37	CFR Section 1.98(a) (1)					Ko	u-Cha	ing Liu			
OV	ΪĒ	(U:	se seve	eral sheets if necessary)			Filir	ng Da	te:			Group Art U	Jnit:	
/ §	3	13 E			J	De	cemb	er 21	, 200	)}		1712	P.	<u> </u>
g NO	20	B 🗐			Ì	С	onfin	natio	n No	:				De
黄疸		Ą	`		ŀ		3	667				Ìti	NOV	- VE
THE PARTY OF THE P	 				J					-			CENT	SIVE STORE
		Ho		Heller	4	T2	1	9	9	6	4	07/21/1981	-1/5	In.
<u> </u>	<u> </u>	45		Meeker Pacifici, et al.	4	2	8	8	4	7	5	09/08/1981		4020
and a		+-	+	Vidalis	4	3	10	5	8	6	9	11/03/1981		٠,
		$\top$		Jones, et al.	4	3	4	3	8	3	5	08/10/1982		
	-	+	+	Pauls, et al.  Van Wersch, et al.	4	3	6	8	7	8	4	09/07/1982 12/21/1982		IJ
				Keller	4	3	6	6	6	8	2	01/04/1983		RECEIVED DECO 1 2003
	-	├	-	Grüber Pauls, et al.	4	3	8	14	8	5	7	05/24/1983 05/31/1983	4	E 24
			1	Shelton	4	3	8	7	1	1	8	06/07/1983		2 2
	<u> </u>	<u> </u>	+	Driessen, et al.	4	4	0	0	9	5	3	08/30/1983	7	肾四
		<del></del> -	+	Clifford, et al. Sasseville, et al.	4	4	3	5	9	6	5	09/06/1983	<u> </u>	) D G
	$\Box$		1_	Mitter	4	4	4	0	8	0	8	04/03/1984		
	$\vdash \vdash$			Mitter Mitter	4	4	4	4	7	7	1 4	04/17/1984		
*	口			Mitter	4	4	5	3	4	6	2	06/12/1984		
	H			Grüber, et al.  Krüger, et al.	4	4	6	3	4	6	7	08/07/1984		
	辻			Rosner	4	4	7	4	1	8	3	10/02/1984		
	$\vdash$		-	Mitter	4	4	9	7	2	7	3	02/05/1985		
	H		+	Mitter Otting	4	5	9	8	0	3	8	02/12/1985		
				Hopkins	4	5	0	2	3	0	4	03/05/1985		
	$\vdash$		-	Clifford   Zimmer	4	5	5	2	7	8	9	08/13/1985		
				Sievers	4	5	5	7	2	1	8	11/12/1985	1	
			+-	Pässier, et al. Walter, et al.	4	5	5	9	2	4	3	12/17/1985		
				Brown, et al.	4	5	7	1	3	6	7	02/18/1986		
				Funger, et al.	4	5	7.	6	1	1	2	03/18/1986		
}			+	Cunningham, et al. Anderson	4	5	8	7	8	3	1	04/08/1986		
Ì				Bjorkquist, et al.	4	6	0	3	1	7	6	07/29/1986		
}			╁	Guerro, et al. Mitter	4	6	0	5	7	7	2	08/12/1986		
				Arthur, et al.	4	6	4	6	8	7	5	09/23/1986		
}				Zeiffer	4	6	5	5	0	5	6	04/07/1987		
	寸		-	Zimmer Pacifici	4	6	6	5	7	8	2	05/19/1987		
[	$\dashv$		Ι.	Berendt	4	7	3	1	Jo	9	2	03/15/1988		
}	$\dashv$		╀	Berendt, et al. Berendt, et al.	4	7	3	4	1	0	0	03/29/1988		
t				Voswinckel	4	7	6	2	7	2	9	05/03/1988		
[	4		ļ	Hopkins	4	7	7	3	1	1	0	09/27/1988		
ŀ	$\dashv$		├	Lauchenauer Berendt, et al.	4	7	9	8	6	7	7·	10/18/1988		
Į	_			Beeh	4	7	9	9	2	7	8	01/24/1989		
}	$\dashv$	•		Zimmer, et al. Moser, et al.	4	8	3	3	7	4	8	05/30/1989		
ŀ	士			Edwards, et al.	4	8	7	4	3	1	5	01/16/1990		
<u> </u>	Ţ		$\vdash$	Brown, et al.	4	9	1	2	9	4	8	04/03/1990		
-	+		<del>                                     </del>	Bogart, et al. Bakhshi	5	9	0	8	3	5	0	07/24/1990		
	1			Klett, et al.	5	0	0	9	9	3	2	04/26/1991	-	
-	1/	-	$\vdash$	Cook, et al. Bafford, et al.	5	0	4	8	5	8	9	09/17/1991	$\Box$	
L	_¥_			Denviu, Et al.	5	0	8	9	2	9	6	02/18/1992		

. 5/92) nformation Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1)

(Use several sheets if necessary)

Attorney Docket Number: KCX-479 (17366)

Serial Number: 10/036,735

Applicant: Kou-Chang Liu

Filing Date: December 21, 2001 Group Art Unit:

Confirmation No:

1712

. 3667

ABLE										<u> </u>
Mo	Clifford, et al.	5	l	4	5	5	2	7	09/08/1992	7
11	Cho	5	1	1:6	5	2	6	1	11/24/1992	
	Potter, et al.	5	2	1	9	6	2	0	06/15/1993	
	Pounder, et al.	5	2	2	7	0	2	3	07/13/1993	
	Janchiraponvej, et al.	5	3	2	8	6	8	5	07/12/1994	
<del></del>	Arthur, et al.	5	3	4	0	6	0_	9	08/23/1994	
	Potter, et al.	5	3	6	6	ı	6	1_	11/22/1994	
	Sudall, et al.	5	3	9	9	4	i	2	03/21/1995	
$\Box \Box$	Darlington, et al.	5	4	6	6	3	3	7	11/14/1995	
	Morton, et al.	5	4	9	2	6	5	5	02/20/1996	
	Strong, et al.	5	5	0	5_	9	9	7	04/09/1996	
	Hermans, et al.	5	5	1	0	0	0	1	04/23/1996	
	Smith, et al.	5	5	5	2	0	2	0	09/03/1996	
	Rugowski, et al.	5	5	9	1_1_	_3	0	9	01/07/1997	
	Tench, et al.	5	6	0	5	7	1	9	02/25/1997	
	Fowler, et al.	5	6	3	5	4	6	9	06/03/1997	
	Engel, et al.	5	6	6	7	6	3	6	09/16/1997	
	Schroeder, et al.	5	7	2	5.	7	3	6	03/10/1998	
	Gruning, et al.	5	7	9	2	7	3	7	08/11/1998	
	Seidel, et al.	5	8	3	0	4	8	3	11/03/1998	
	Trokhan, et al.	5	8	4	0	4	0	3	11/24/1998	
	Horwell, et al.	5	8	5	.7	6	2	7	01/12/1999	
	Peterson, et al.	5	8	6	1	1	4	3	01/19/1999	
	Krzysik	5	8	6	9	0	7	5	02/09/1999	
	Rokman, et al.	5	9	0	4	8	0	9	05/18/1999	
	Sun, et al.	5	9	3	5	3	8	. 3	08/10/1999	
	Qin, et al.	5	9	8	5	4	3	4	11/16/1999	
	Wendt, et al.	6	0	1	7	4	l	7	01/25/2000	
	Schroeder, et al.	6	0	3	0_	6	7	5	02/29/2000	
	Koso, et al.	6	1	0	3	1	2	8	08/15/2000	
	Kelly, et al.	6	1	3	2	8	0	3	10/17/2000	
	Rokman, et al.	6	2	3	8	5	l	8	05/29/2001	
	Burghardt	6	4	3	2	2	6	8	08/13/2002	
V	VanderHeiden, et al.	6	6	0	7	7	8	3	08/19/2003	
				-	-	_				

U.S. PATENT	APPLICATION PUBLICA	TION	18							
EXAMINER INITIALS	APPLICANT'S NAME	PU	BLIC	CATI	ON	NUN	(BEF	t	PUBLICATION DATE	COPY NOTE
rus	Liu, et al. 2002	0	1	1	2	8	3	5	08/22/2002	
r	Chuang, et al.	0	1	1	8	8	4	7	06/26/2003	
V	Liu 251	0	1	1	8	8	4	8	06/26/2003	
	7		$\vdash$		_				L	-

EXAMINER COUNTRY INITIALS			OCT	MI	ENT	, NI	JMI	3ER		PUBLICATION DATE	TRAI	COPY NOTE		
											YES	NO	N/A	
PMI	wo	0	0	1	5	9	0	7	Al	03/23/2000			Х	
1	EP	0	0	4	7	9	0	8	Al	03/24/1982		X		
14.	EP	0	0	9	8	3	6	2	BI	01/18/1984	1	X		

Information Disclosure Statement List

By Applicant(s)
Under 37 CFR Section 1.98(a) (1)

(Use several sheets if necessary)

Attorney Docket Number: Serial Number: KCX-479 (17366) 10/036,735

Applicant:

Kou-Chang Liu

Filing Date: December 21, 2001

061 21, 2001

Confirmation No:

3667

Group Art Unit:

1712 TC 170

EP	0	1	2	0	4	7	2	A1	10/03/1984	X		
EP	0	1	9	5	4	5	8	Al	09/24/1986		X	† —
EP	0	1	9	6	5	7	6	Bl	10/08/1986			$\vdash$
wo	0	2	1	6	6	8	9	A2	02/28/2002	· ·		$\vdash$
EP	0	3	3	6	4	3	9	A2	10/11/1989		X	$\vdash$
EP	_ [1]	1	4	9	9	4	7	A2	10/31/2001			<del> </del>
EP	1	2	3	6	8	2	7	Al	09/04/2002			1
DE	2	5	2	2	0	8			10/15/1912	X	+	<b>†</b>
wo	9	8	4	0	2	0	7	Al	09/17/1998		x	_
wo	9	9	1	3	1	5	8	Αl	03/18/1999			<del>                                     </del>
	$\dashv$					П	$\Box$					┢╴
	EP WO EP EP EP DE WO WO	EP 0 WO 0 EP 0 EP 1 EP 1 DE 2 WO 9 WO 9	EP 0 1 WO 0 2 EP 0 3 EP 1 1 EP 1 2 DE 2 5 WO 9 8 WO 9 9	EP 0 1 9 WO 0 2 1 EP 0 3 3 EP 1 1 4 EP 1 2 3 DE 2 5 2 WO 9 8 4 WO 9 9 1	EP 0 1 9 6 WO 0 2 1 6 EP 0 3 3 6 EP 1 1 4 9 EP 1 2 3 6 DE 2 5 2 2 WO 9 8 4 0 WO 9 9 1 3	EP 0 1 9 6 5  WO 0 2 1 6 6  EP 0 3 3 6 4  EP 1 1 4 9 9  EP 1 2 3 6 8  DE 2 5 2 2 0  WO 9 8 4 0 2  WO 9 9 1 3 1	EP 0 1 9 6 5 7 WO 0 2 1 6 6 8 EP 0 3 3 6 4 3 EP 1 1 4 9 9 4 EP 1 2 3 6 8 2 DE 2 5 2 2 0 8 WO 9 8 4 0 2 0 WO 9 9 1 3 1 5	EP 0 1 9 6 5 7 6  WO 0 2 1 6 6 8 9  EP 0 3 3 6 4 3 9  EP 1 1 4 9 9 4 7  EP 1 2 3 6 8 2 7  DE 2 5 2 2 0 8  WO 9 8 4 0 2 0 7  WO 9 9 1 3 1 5 8	EP 0 1 9 6 5 7 6 B1  WO 0 2 1 6 6 8 9 A2  EP 0 3 3 6 4 3 9 A2  EP 1 1 4 9 9 4 7 A2  EP 1 2 3 6 8 2 7 A1  DE 2 5 2 2 0 8  WO 9 8 4 0 2 0 7 A1  WO 9 9 1 3 1 5 8 A1	EP 0 1 9 5 4 5 8 A1 09/24/1986  EP 0 1 9 6 5 7 6 B1 10/08/1986  WO 0 2 1 6 6 8 9 A2 02/28/2002  EP 0 3 3 6 4 3 9 A2 10/11/1989  EP 1 1 4 9 9 4 7 A2 10/31/2001  EP 1 2 3 6 8 2 7 A1 09/04/2002  DE 2 5 2 2 0 8 10/15/1912  WO 9 8 4 0 2 0 7 A1 09/17/1998  WO 9 9 1 3 1 5 8 A1 03/18/1999	EP 0 1 9 5 4 5 8 A1 09/24/1986  EP 0 1 9 6 5 7 6 B1 10/08/1986  WO 0 2 1 6 6 8 9 A2 02/28/2002  EP 0 3 3 6 4 3 9 A2 10/11/1989  EP 1 1 4 9 9 4 7 A2 10/31/2001  EP 1 2 3 6 8 2 7 A1 09/04/2002  DE 2 5 2 2 0 8 10/15/1912 X  WO 9 8 4 0 2 0 7 A1 09/17/1998  WO 9 9 1 3 1 5 8 A1 03/18/1999	EP         0         1         9         5         4         5         8         A1         09/24/1986         X           EP         0         1         9         6         5         7         6         B1         10/08/1986         X           WO         0         2         1         6         6         8         9         A2         02/28/2002         X           EP         0         3         3         6         4         3         9         A2         10/11/1989         X           EP         1         1         4         9         9         4         7         A2         10/31/2001         X           EP         1         2         3         6         8         2         7         A1         09/04/2002         X           DE         2         5         2         2         0         8         10/15/1912         X           WO         9         8         4         0         2         0         7         A1         09/17/1998         X

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER	OTHER DOCUMENTS	COPY					
INITIALS	Topostal and the control of the cont						
en	Article - Recent Developments in Foam Application Systems, Gaston County Environmental Systems, 4 pages	NOTE					
EXAMINER	DATE CONSIDERED C/18/04						
a	nitial if citation considered, whether or not citation is in conformance with MPE aw line through citation if not in conformance and not considered. Include a cois form with the next communication to applicant.	P 609; opy of					

RECEIVED

NOV 2 8 2003

TEO: OENTER 1600/2900